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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.:

60595-300901

APPLICATION NO.:

09/892,017

APPLICANT: Khoi Hoang

FILING DATE: June 25, 2001

GROUP: Not Yet Assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>L</i>	1	5,892,535	04/06/1999	Philip M. Allen, et al.	348	9	12/13/1996
<i>L</i>	2	5,751,282	05/12/1998	Michel Girard, et al.	345	327	06/13/1995
<i>L</i>	3	5,557,316	09/17/1996	W. Leo Hoarty, et al.	348	7	09/29/1994
	4						
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	6						
	7						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

4	PCT International Search Report, International Application No.: PCT/US01/13281 filed April 24, 2001, mailed July 3, 2001, 4 pages..

EXAMINER	<i>Mr. Aul</i>	DATE CONSIDERED
		<i>5/11/04</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Group 2100

Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.: 60595-300901	APPLICATION NO.: 09/892,017
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT: Khoi Hoang	
		FILING DATE: June 25, 2001	GROUP: 2152

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓	1	6,028,847	02/22/2000	Beanland	370	252	07/31/1997
✓	2	5,751,709	05/12/1998	Rathnavelu	370	395	12/28/1995
✓	3	5,805,804	09/08/1998	Laursen et al.	395	200.02	03/12/1997
✓	4	6,005,599	12/21/1999	Asai et al.	348	7	12/21/1994
✓	5	6,011,798	01/04/2000	McAlpine	370	395	08/15/1997
✓	6	6,012,080	01/04/2000	Ozden et al.	709	102	03/27/1996
✓	7	6,198,723 B1	03/06/2001	Parruck et al.	370	230	04/14/1998
✓	8	5,915,094	06/22/1999	Kouloheris et al.	395	200.49	06/02/1997
✓	19	5,949,948	09/07/1999	Krause et al.	386	6	11/20/1995
✓	20	6,058,122	05/02/2000	Hwang et al.	370	522	06/22/1998
✓	21	6,128,467	10/03/2000	Rege	455	4.2	03/21/1996
✓	22	6,018,765	01/25/2000	Durana et al.	709	217	01/23/1997
✓	23	6,055,560	04/25/2000	Mills et al.	709	200	11/08/1996
✓	24	6,219,355 B1	04/17/2001	Brodigan	370	486	11/30/1998
✓	25	6,246,695 B1	06/12/2001	Seazholtz et al.	370	468	06/04/1998
✓	26	5,815,146	09/29/1998	Youden et al.	345	327	09/16/1996

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Sheet 2 of 2

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

ATTY DOCKET NO.:	60595-300901	APPLICATION NO.:	09/892,017
APPLICANT: Khoi Hoang			
FILING DATE: June 25, 2001		GROUP: 2152	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	29	PCT International Search Report, International Application No.: PCT/US00/22989 filed August 22, 2000, mailed August 15, 2001, 9 pages.
✓	30	PCT International Search Report, International Application No.: PCT/US01/17993 filed May 31, 2001, mailed September 28, 2001, 5 pages.

EXAMINER

DATE CONSIDERED

5/7/04

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Form 1449 (Modified)

**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Docket No.
60595-300901
Applicant:
Hoang, Khoi
Filing Date
June 25, 2001

Application No.:
09/892,017
Group
2152

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
✓	A	6,075,570	6-13-00	Usui et al.			3-22-99
✓	B	5,751,282	5-12-98	Girard et al.			6-13-95
✓	C	6,049,332	4-11-00	Boetje et al.			10-7-96
✓	D	5,521,630	5-28-96	Chen et al.			4-4-94
✓	E	5,745,758	4-28-98	Shaw et al.			1-10-97
✓	F	5,909,594	6-1-99	Ross et al.			2-24-97
✓	G	6,222,530 B1	4-24-01	Sequeira			8-21-98
✓	H	6,112,023	8-29-00	Dave et al.			2-17-98
✓	I	6,199,076 B1	3-6-01	Logan et al.			10-2-96
✓	J	4,963,995	10-16-90	Lang			12-27-88
✓	K	5,856,973	1-5-99	Thompson			9-10-96
✓	L	6,160,546	12-12-00	Thompson et al.			5-1-98
✓	M	6,215,526 B1	4-10-01	Barton et al.			11-6-98
✓	N	6,233,389	5-15-01	Barton et al.			7-30-98
✓	O	5,892,535	4-6-99	Allen et al.			12-13-96
✓	P	5,557,316	9-17-96	Hoarty et al.			9-29-94

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	S	
	T	
Examiner		Date Considered 3/7/04

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Docket No.
60595-300901
Applicant:
Hoang, Khoi
Filing Date
June 25, 2001Application No.:
09/892,017Group
2152

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
✓	A	4,945,563	7-31-90	Horton et al.			9-22-88
✓	B	5,132,992	7-21-92	Yurt et al.			1-7-91
✓	C	5,790,423	8-4-98	Lau et al.			6-14-95
✓	D	5,632,681	5-27-97	Bakoglu et al.			3-7-95
✓	E	5,995,092	11-30-99	Yuen et al.			5-13-97
✓	F	6,029,045	2-22-00	Picco et al.			12-9-97

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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication	MAR 21 2002
	G		Technology Center 2100
	H		
Examiner	<i>Rene Muller</i>	Date Considered	5/7/04

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

O I P E JC176

Form 1449 (Modified)

Information Disclosure Statement By Applicant <small>(Use Several Sheets if Necessary)</small>		Docket No. 59595-8009.US01	Application No.: 09/892,017
		Applicant: HOANG, Khoi	
		Filing Date June 25, 2001	Group 2152

U.S. Patent Documents							
Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-Class	Filing Date
~	A	5,612,742	3/18/97	Krause et al.			10/19/94
~	B	5,701,582	12/23/97	DeBey			3/22/95
~	C	6,167,085	12/26/00	Saunders et al.			7/31/97
✓	D	6,263,114 B1	7/17/01	Saunders			7/31/97
✓	E	6,285,685 B1	9/4/01	Bum			5/27/98

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
~	F		WO 00/60864	PCT			X	
	G							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication	RECEIVED
	H		SEP 18 2002
	I		Technology Center 2100
Examiner		Date Considered	5/17/04

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

COMPLETE IF KNOWN

Application Number	09/892,017
Filing Date	June 25, 2001
First Named Inventor	Khoi Hoang
Group Art Unit	2152
Examiner Name	Unassigned
Atty Dkt No.	59595 8009 U

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U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initial	Cite No.	Foreign Patent or Application		Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		Office	NUMBER			

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

EXAMINER WORKSHEET LITERATURE DOCUMENTS		
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.

EXAMINER

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DATE CONSIDERED

5/7/04

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**FORM PTO-1449****U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE****INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

ATTY DOCKET NO.	SERIAL NO.
595-8009.US01	09/892,017
APPLICANT	
Khoi Hoang	
FILING DATE	GROUP
June 25, 2001	2152

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/	AA	6,349,098	02/19/02	Parruck, et al.	370	395	04/17/98
/	AB	6,282,195	08/28/01	Miller, et al.	370	392	01/09/97
/	AC	5,089,982	02/18/92	Gran, et al.	364	726	05/24/90
/	AD	6,157,949	12/05/00	Cheng, et al.	709	219	05/28/98
/	AE	6,018,359	01/25/00	Kermode, et al.	348	7	04/24/98
/	AF	5,724,646	03/03/98	Ganek, et al.	455	4.2	06/15/95
/	AG	4,280,221	07/21/81	Chun, et al.	375	17	05/31/79
/	AH	6,370,688	04/09/02	Hejna, Jr.	725	101	05/26/99
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							AUG 19 2003

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FOREIGN PATENT DOCUMENTS

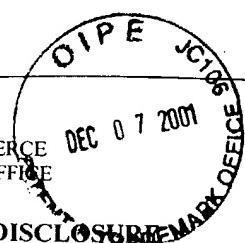
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	INT'L CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
<i>Chris Wall</i>	8/7/04

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PTO-1449

DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.:	APPLICATION NO.:
60595-300901	09/892,017
APPLICANT: Khoi Hoang	
FILING DATE: June 25, 2001	GROUP: Not yet assigned

U. S. PATENT DOCUMENTS

1	6,169,767 B1	01/02/2001	Strolle et al.	375	302	03/09/1998
2	6,212,681 B1	04/03/2001	Ikeda	725	92	11/29/1996
3	6,263,019 B1	07/17/2001	Ryan	375	240.02	10/09/1998
4	6,076,062	06/13/2000	Van Steenbrugge	704	500	12/09/1996
5	5,781,228	07/14/1998	Sposato	348	13	09/07/1995
6	6,055,571	04/25/2000	Flup et al.	709	224	11/20/1997
7	6,118,821	09/12/2000	Matsumoto et al	375	240	05/15/1998
8	5,850,258	12/15/1998	Kang	348	390	03/20/1996

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

9	PCT International Search Report, International Application No.: PCT/US01/17986 filed May 31, 2001, mailed October 11, 2001, 5 pages.
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EXAMINER	DATE CONSIDERED
<i>Mr. Will</i>	<i>5/7/01</i>

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Group 2100



Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Docket No.
60595-300901Application No.:
09/892,017Applicant:
Hoang, Khoi
Filing Date
June 25, 2001Group
2152

U.S. Patent Documents

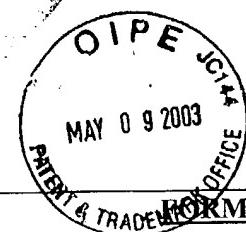
Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
<i>V</i>	A	5,654,746	8-5-97	McMullan Jr. et al.			12-1-94
<i>V</i>	B	5,604,528	2-18-97	Edwards et al.			5-9-94
<i>V</i>	C	5,978,649	11-2-99	Khan			12-27-96
<i>V</i>	D	6,029,046	4-22-00	Khan et al.			12-1-95

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	E	
	F	
Examiner		Date Considered <i>3/11/02</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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MAR 25 2002
Technology Center 2100



Attorney Docket No.: 595-8009.US01

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT		ATTY DOCKET NO. 595-8009.US01	SERIAL NO. 09/892,017
		APPLICANT Hoang	RECEIVED MAY 13 2003 Technology Center 21c
		FILING DATE June 25, 2001	GROUP 2152

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓	AA	6,502,139	12/31/02	Birk et al.	709	233	5/01/99
✓	AB	5,421,031	05/30/95	De Bey	725	92	12/23/93
✓	AC	5,701,582	12/23/97	De Bey	455	5.1	3/22/95

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	INT'L CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER <i>Ken W. W. M.</i>	DATE CONSIDERED <i>5/17/04</i>
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PTO
 J1026 U.S. 06/25/01
 06/25/01

J-1449

DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.:

60595-300901(PREDP009)

APPLICATION NO.:

Not Assigned Yet

APPLICANT: Khoi Hoang

FILING DATE: June 25, 2001

GROUP: Not Assigned Yet

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
~	1	6,233,389 B1	05/15/2001	James M. Barton	386	46	07/30/1998
~	2	6,215,526 B1	04/10/2001	James M. Barton, et al.	348	473	11/06/1998
~	3	6,199,076 B1	03/06/2001	James Logan, et al.	707	501	10/02/1996
~	4	6,160,546	12/12/2000	John Garret Thompson, et al.	345	327	05/01/1998
~	5	6,075,570	06/13/2000	Hirofumi Usui, et al.	348	569	03/22/1999
~	6	5,856,973	01/05/1999	Kenneth M. Thompson	370	389	09/10/1996
~	7	4,963,995	10/16/1990	Richard A. Lang	358	335	12/27/1988

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

~	8	Video on Demand Technologies and Demonstrations, Final Report, Marek Podgorny and Geoffrey C. Fox, Northeast Parallel Architectures Center, Contract No.: F-30602-94-C-0256, March 1997, Pages 1-108

EXAMINER	<i>Steve Weller</i>	DATE CONSIDERED
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